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Notice of Allowability	Application No.	Applicant(s)
	10/519,208	BRION ET AL.
	Examiner	Art Unit
	D. Margaret Seaman	1625
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ears on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communications.	s application. If not included ation will be mailed in due course. <b>THIS</b>
of the Office or upon petition by the applicant. See 37 CFR 1.313		•
1. This communication is responsive to		•
2.   The allowed claim(s) is/are 1-13.		
3.   Acknowledgment is made of a claim for foreign priority ur  a)   All b)   Some* c)   None of the:	nder 35 U.S.C. § 119(a)-(d) or (f	<b>).</b>
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. 🖂 Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application
Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ	• •
	Paper No./Mai	l Date
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🛭 Examiner's Ame	endment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Stat	tement of Reasons for Allowance
	9.	201
	$\bigcup I_{I}$	D. MARGARET SEAMAN
		PRIMARY EXAMINER

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michele Cudahy on 8/27/2007.

2. The application has been amended as follows:

Claim 1 line 17: DELETE "and hydrates and solvates"

Claim 1 line 10: *CHANGE* "ionized or ionisable group," to –a phosphate group –  $PH(OH)_2$ , a sulfate group – $SO_3H$ , carboxyalkylcarbonyl in which the alkyl group is linear or branched ( $C_{1-6}$ ), dialkylaminoalkylcarbonyl in which each of the alkyl groups is linear or branched ( $C_{1-6}$ ), or carboxyalkylaminocarbonyl in which the alkyl group is linear or branched ( $C_{1-6}$ ), –-

DELETE Claim 14.

3. The following is an examiner's statement of reasons for allowance: The closest prior art is Baczynski (CA 12:12820) which teaches compounds such as

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allowance.

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RN 861778-79-2 CA
CN 2,3'-Bi[quinoline]-3,2'-dicarboxylic acid, 1,1',4,4'-tetrahydro-4,4'-diketo- (2CI) (CA INDEX NAME)
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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Margaret Seaman whose telephone number is 571-272-0694. The examiner can normally be reached on 730am-4pm, Monday-Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on 571-272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/D. Margaret Seaman/ Primary Examiner Art Unit 1625

dms